

1 **Listing of the Claims**

2 **In the Claims:**

3 The Claims have not been amended, but are listed below for the convenience of the Examiner.

4 1. (Previously Presented) A method of accessing information related to a peripheral device,
5 comprising the steps of:

6 (a) providing a network address in a storage of the peripheral device;

7 (b) when the peripheral device is coupled to a host device, transferring the network
8 address from the peripheral device to the host device, said step of transferring comprising the steps
9 of:

10 (i) providing a pointer to a location in an addressable memory of the
11 peripheral device at which the network address is stored;

12 (ii) communicating the pointer to the host device;

13 (iii) using the pointer to access the location in the addressable memory of
14 the peripheral device; and

15 (iv) communicating the network address to the host device from said
16 location; and

17 (c) enabling communication between the host device and a source indicated by the
18 network address, said communication pertaining to the peripheral device, said step of enabling
19 communication comprising the steps of:

20 (i) requesting permission of a user to communicate with the source; and

21 (ii) upon receiving permission to do so from the user, initiating the
22 communication between the host device and the source to obtain information from the source
23 pertaining to the peripheral device.

24 2. (Previously Presented) The method of Claim 1, wherein the step of providing comprises the
25 step of storing the network address in the addressable memory of the peripheral device.

26 3. (Previously Cancelled)

27 4. (Original) The method of Claim 1, wherein the step of providing comprises the step of
28 storing the network address in one of a removable storage medium and a rewritable storage medium
29 that are readable by the peripheral device.

1 5. (Original) The method of Claim 1, further comprising the step of detecting a change in the
2 number of peripheral devices connected to the host device to determine when the peripheral device is
3 connected to the host device.

4 6. (Original) The method of Claim 1, wherein the peripheral device is coupled to the host
5 device through one of:

- 6 (a) a wired connection to an input/output port interface on the host device; and
7 (b) a wireless connection between the host device and the peripheral device.

8 7. (Previously Cancelled)

9 8. (Original) The method of Claim 1, wherein the step of transferring comprises the steps of:

- 10 (a) issuing a request to the peripheral device for a string descriptor;
- 11 (b) receiving the string descriptor; and
- 12 (c) from the string descriptor, determining one of:
 - 13 (i) the network address; and
 - 14 (ii) a pointer to a location at which the network address is stored.

15 9. (Original) The method of Claim 1, wherein the step of transferring comprises the steps of:
16 (a) issuing a Class request to the peripheral device to obtain the stored network
17 address;

- 18 (b) receiving a response to the Class request; and
- 19 (c) from the response, determining one of:
 - 20 (i) the network address; and
 - 21 (ii) a pointer to a location at which the network address is stored.

22 10. (Original) The method of Claim 1, wherein the step of transferring comprises the steps
23 of:

- 24 (a) issuing a Vendor Specific Device request to the peripheral device to obtain the
25 network address;
- 26 (b) receiving a response to the Vendor Specific Device request; and
- 27 (c) from the response, determining one of:
 - 28 (i) the network address; and
 - 29 (ii) a pointer to a location at which the network address is stored.

1 11. (Original) The method of Claim 1, wherein the step of enabling communication
2 comprises the step of automatically retrieving at least one of data, machine instructions, and a
3 document pertaining to the peripheral device from the source indicated by the network address.

4 12. (Original) The method of Claim 1, wherein the step of enabling communication
5 comprises the step of automatically executing a setup program obtained from the source and
6 pertaining to the peripheral device.

7 13. (Original) The method of Claim 1, wherein the step of enabling communication
8 comprises the step of automatically displaying a web page available at the source indicated by the
9 network address.

11 14. (Original) The method of Claim 1, wherein the step of enabling communication
12 comprises the step of automatically installing a device driver program pertaining to the peripheral
13 device, on the host device.

15 15. (Original) The method of Claim 1, wherein the step of enabling communication
16 comprises the step of automatically downloading and installing updated firmware into the peripheral
17 device.

18 16. (Original) The method of Claim 1, wherein the step of enabling communication
19 comprises the step of automatically executing an application program pertaining to the peripheral
20 device.

21 17. (Original) The method of Claim 1, further comprising the step of providing a properties
22 page for the peripheral device that includes a link to the network address, thereby enabling a user to
23 select the link to activate a browser function to subsequently access the source.

25 18. (Previously Presented) The method of Claim 1, wherein the step of enabling
26 communication further comprises the step of automatically executing a browser function on the host
27 device and automatically navigating to the network address.

28 19. (Original) The method of Claim 1, further comprising the step of requesting whether a
29 user wants to execute a browser function on the host device and automatically navigating to the
30 network address only if authorized by the user.

1 20. (Original) The method of Claim 19, further comprising the step of automatically
2 executing a browser function on the host device and automatically navigating to the network address
3 if authorized by the user.

4

5 21. (Original) The method of Claim 19, further comprising the step of enabling a user to
6 selectively suppress further requests to execute a browser function on the host device and thereby to
7 prevent the step of automatically navigating to the network address from occurring.

8

9 22. (Original) A machine-readable medium having machine-executable instructions for
10 performing steps (b) and (c) of Claim 1.

11

12 23. (Previously Presented) A system for automatically accessing information related to a
13 peripheral device, comprising:

14 (a) a peripheral device in which a network address is stored;
15 (b) a host device comprising:
16 (i) a memory in which machine instructions are stored;
17 (ii) a network interface used to communicate over a network;
18 (iii) a processor;
19 (iv) a peripheral interface adapted to communicate with a peripheral device
20 that is operatively connected to the peripheral interface; and

21 (c) a source of machine-readable material pertaining to the peripheral device, said
22 source being accessible by the host device at the network address stored in the peripheral device,
23 through the network interface, said machine instructions stored in the memory causing the processor
24 to:

25 (i) transfer the network address from the peripheral device to the host device
26 when the peripheral device is coupled to a host device; and

27 (ii) enable communication between the host device and the source at the
28 network address, if a user has granted permission, to enable the host device to access the
29 machine-readable material.

1 24. (Original) The system of Claim 23, wherein said machine instructions further cause the
2 processor to:

3 (a) issue a request to the peripheral device for a string descriptor;
4 (b) receive the string descriptor; and
5 (c) from the string descriptor, determine one of:
6 (i) the network address; and
7 (ii) a pointer to a location at which the network address is stored.

8 25. (Original) The system of Claim 23, wherein said machine instructions further cause the
9 processor to:

10 (a) issue a Class request to the peripheral device to obtain the stored network
11 address;
12 (b) receive a response to the Class request; and
13 (c) from the response, determine one of:
14 (i) the network address; and
15 (ii) a pointer to a location at which the network address is stored.

16 26. (Original) The system of Claim 23, wherein said machine instructions further cause the
17 processor to:

18 (a) issue a Vendor Specific Device request to the peripheral device to obtain the
19 network address;
20 (b) receive a response to the Vendor Specific Device request; and
21 (c) from the response, determine one of:
22 (i) the network address; and
23 (ii) a pointer to a location at which the network address is stored.

24 27. (Original) The system of Claim 23, wherein said machine instructions further cause the
25 processor to automatically retrieve at least one of data, machine instructions, and a document
26 pertaining to the peripheral device from the source indicated by the network address.

27 28. (Original) The system of Claim 23, wherein said machine instructions further cause the
28 processor to automatically execute a setup program obtained from the source and pertaining to the
29 peripheral device.

1 29. (Original) The system of Claim 23, wherein said machine instructions further cause the
2 processor to automatically display a web page available at the source indicated by the network
3 address.

4 30. (Original) The system of Claim 23, wherein said machine instructions further cause the
5 processor to automatically install a device driver program pertaining to the peripheral device on the
6 host device.

7 31. (Original) The method of Claim 23, wherein said machine instructions further cause the
8 processor to automatically download and install updated firmware into the peripheral device.

9 32. (Original) The system of Claim 23, wherein said machine instructions further cause the
10 processor to automatically execute an application program pertaining to the peripheral device.

11 33. (Original) The system of Claim 23, wherein said machine instructions further cause the
12 processor to provide a properties page for the peripheral device that includes a link to the network
13 address, thereby enabling a user to select the link to activate a browser function to access the source.

14 34. (Original) The system of Claim 23, wherein said machine instructions further cause the
15 processor to automatically execute a browser function on the host device and automatically access the
16 source at the network address.

17 35. (Original) The system of Claim 23, wherein said machine instructions further cause the
18 processor to request whether a user wants to execute a browser function on the host device and
19 automatically access the source at the network address, only if authorized by the user.

20 36. (Original) The system of Claim 35, wherein said machine instructions further cause the
21 processor to automatically execute a browser function on the host device and automatically access the
22 source at the network address, if previously authorized by the user.

23 37. (Original) The system of Claim 35, wherein said machine instructions further cause the
24 processor to enable a user to selectively suppress further requests to execute a browser function on
25 the host device, and thereby to prevent automatically accessing the source at the network address.

26

27

28

29

30